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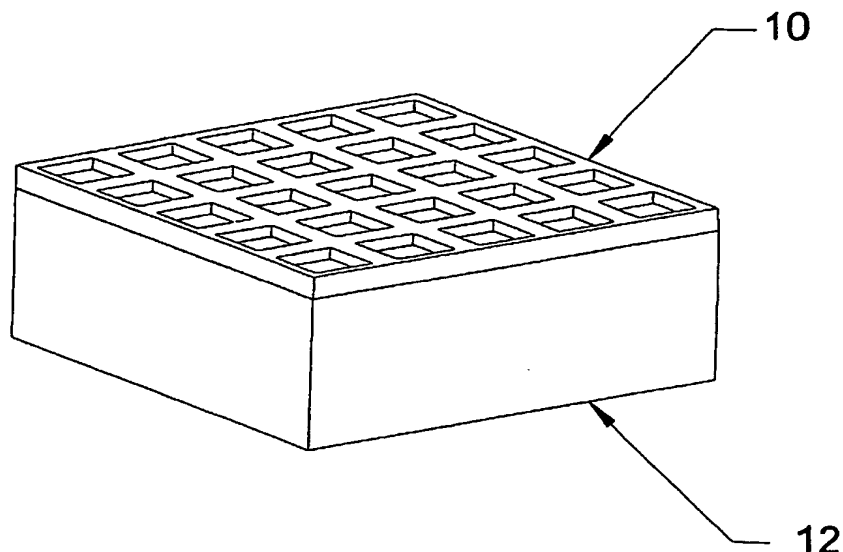
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(54) Title: HIGH SURFACE AREA SUBSTRATES FOR MICROARRAYS AND METHODS TO MAKE SAME



(57) Abstract: The present invention is directed to a substrate having a plurality of microfeatures that provide a high surface area and are open to provide ready access to fluids and components therein. Methods of making the high surface area substrates are described and include generating microfeatures and/or microstructures on the surface of the substrate.

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## INTERNATIONAL SEARCH REPORT

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<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>												
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.										
Y	US 6,083,763 A (BALCH) 04 July 2000, col. 4, lines 1-58.	1-115										
A	US 6,151,973 A (GEYSEN et al.) 28 November 2000, col. 2, line 24-col. 4, line 42.	1-115										
A	US 5,922,617 A (WANG et al.) 13 July 1999, Col. 1, line 65-col. 2, line 15.	1-115										
A	US 5,252,294 A (KROY et al.) 12 October 1993, col. 1, lines 33-61.	1-115										
A	US 5,788,814 A (SUN et al.) 04 August 1998, col. 1, line 28-col. 5, line 22.	1-115										
A	US 5,827,748 A (GOLDEN) 27 October 1998, col. 2, line 10-col. 4, line 47.	1-115										
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